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(54) Title: APPARATUS AND METHOD FOR PRODUCING CRACKERS OF GRANULAR MATERIAL

(57) Abstract

Apparatus and method for producing shaped products from granular materials, in particular food products from cereals such as rice, corn, wheat or the like, which are pressure-baked and afterwards expanded in a heatable mold defined in a fixed upper mold and a movable lower mold (punch). Preferably the mold comprises a peripheral mold element which is individually movable. Driving means are provided for actuating the movable punch which are in the form of two aligned, separately controlled hydraulic cylinders of which one cylinder defines a precise expansion and the other cylinder controls the compression in combination with separate end switch means.

